Punch Marine 400 Watt 2-Channel Amplifier

£410.56
Excl. Tax: £342.13

Product Images















Short Description

PM400X2 400 watt 2-channel marine & motorsport amplifier

Deliver serious power and versatility to your marine or motorsport audio system with the PM400X2 2-channel amplifier. Offering 400 Watts of dynamic Class-A/B performance in a compact design, this amplifier is perfect for driving high-frequency components or subwoofers with ease. Built tough with marine-grade protection and designed for precision tuning, the PM400X2 ensures reliable, high-quality sound wherever your

adventure takes you.

- High level input capable with Auto Turn-On circuit for simple installation
- RCA pass-thru outputs for easy system expansion
- C.L.E.A.N. Set-up for accurate tuning and distortion-free sound
- Optional remote Punch Level Control (PLC2) ready with input clip indicator
- 12dB/octave Butterworth crossover for precise audio control
- On-board Punch EQ with +18dB boost at 45Hz for deep, impactful bass
- Muted turn-on to prevent speaker pop and protect your system
- Stealth top-mounted control panel for a clean, streamlined look
- Cast aluminium heatsink for effective heat dissipation and durability
- Built-in short circuit and overcurrent protection for peace of mind
- Marine-grade two-part epoxy coating on circuit boards for corrosion resistance
- Marine-grade stainless steel hardware for lasting performance
- Backed by a 2-year warranty

Additional Information

Weight	4.760000
Manufacturer	Rockford Fosgate
Finish	Anodised Aluminium
Input Voltage	9 - 16 Vdc
Fuse	60 Amps
Power Output	CEA-2006 Power Rating 125W x 2 @ 4Ω ≤1.0% THD+N
Compatible Remotes	Optional PLC2 provides Punch Level Control
Total Power (Sum of Rated Power)	400 Watts
Number of Channels	2
Rated Power (RMS Continuous Power)	125 Watts x 2 @ 4-Ohm 200 Watts x 2 @ 2-Ohm 400 Watts x 1 @ 4-Ohm Bridged
Bridgeable	Yes. Front Terminals: Left (+) Right (-) Rear Terminals: Left (+) Right (-)
Input Sensitivity	150 mV to 12 V
Circuit Topology Class	Class A/B
Visual Indicators	Power/Protect/Thermal LED Input Clip LED3 Output Clip LED1,2,3 LED Color Legend: 1BLUE: <0.5% THD 2VIOLET: 1% THD 3RED: 10%+ THD
Power Wire Gauge	4 AWG - 8 AWG
Speaker Wire Gauge	8 AWG to 18 AWG
Cooling	Convection
Signal Input	Hi/Low level: 1 RCA pair
Tone Controls	Bass: 0dB to +18dB @ 45Hz and/or Treble: 0dB to +12dB @ 12.5kHz Function depends upon LP/AP/HP switch position
Crossover Controls	High-Pass: 50Hz-250Hz @ 12dB/Octave Butterworth Low-Pass: 50Hz-250Hz @ 12dB/Octave Butterworth All-Pass: Yes
Power Input Connector	Captive C-Clamp
Speaker Output Connector	Captive C-Clamp

Efficiency	72% @ 4-Ohm
iPod / iPhone Compatible	No
Speaker Outputs	No
AUX Input	No
Pandora Internet Radio	No
Steering Wheel Control Ready	No
Sirius XM Ready®	No
Multi-Function Display Compatible	No
Clock	No

